

INTERNATIONAL SEARCH REPORT

International Application No
PCT/GB2004/002588

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 H04R1/02 H04R7/04 H04R31/00

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC 7 H04R

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

EP0-Internal

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	WO 02/074006 A (HARRIS NORMAN RICHARD ; HARRIS HYND LTD (GB); HYND IAN ALEXANDER (GB)) 19 September 2002 (2002-09-19) page 1, line 17 - page 3, line 12 page 4, line 2 - page 6, line 21; figure 4 -----	1-30
X	WO 03/005764 A (LACY GRAHAM KEITH ; NEWLANDS TECHNOLOGY LTD (GB); SWAN JULIAN FRANCIS) 16 January 2003 (2003-01-16) page 2, line 6 - page 3, line 2 page 4, line 22 - page 7, line 17; figures 1-3 -----	1-30
A	WO 93/25053 A (BAUSCH & LOMB) 9 December 1993 (1993-12-09) page 5, line 13 - line 23 page 8, line 34 - page 9, line 2 page 9, line 24 - line 32 ----- -/--	4-6

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

* Special categories of cited documents :

- *A* document defining the general state of the art which is not considered to be of particular relevance
- *E* earlier document but published on or after the international filing date
- *L* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- *O* document referring to an oral disclosure, use, exhibition or other means
- *P* document published prior to the international filing date but later than the priority date claimed

- *T* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- *X* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- *&* document member of the same patent family

Date of the actual completion of the international search

2 December 2004

Date of mailing of the international search report

21/12/2004

Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentlaan 2
NL - 2280 HV Rijswijk
Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,
Fax: (+31-70) 340-3016

Authorized officer

Timmis, O

INTERNATIONAL SEARCH REPORT

International Application No
PCT/GB2004/002588

C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 2002/054690 A1 (BUOS ANDREAS ET AL) 9 May 2002 (2002-05-09) abstract; figure 1 -----	10-21
A	US 3 925 627 A (ASHWORTH WILLIAM J) 9 December 1975 (1975-12-09) the whole document -----	

INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No
PCT/GB2004/002588

Patent document cited in search report		Publication date		Patent family member(s)	Publication date
WO 02074006	A	19-09-2002	EP	1371262 A2	17-12-2003
			WO	02074006 A2	19-09-2002
WO 03005764	A	16-01-2003	WO	03005764 A2	16-01-2003
WO 9325053	A	09-12-1993	AU	4391393 A	30-12-1993
			WO	9325053 A1	09-12-1993
US 2002054690	A1	09-05-2002	AU	1246602 A	21-05-2002
			BR	0115155 A	06-07-2004
			CN	1486580 T	31-03-2004
			EP	1382221 A2	21-01-2004
			WO	0239781 A2	16-05-2002
			JP	2004515097 T	20-05-2004
US 3925627	A	09-12-1975	NONE		